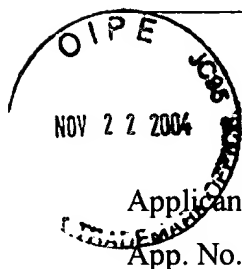


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INFORMATION DISCLOSURE STATEMENT

Applicant : Carneal, et al.
App. No. : 09/407,645
Filed : September 28, 1999
For : METHOD AND SYSTEM FOR
FREQUENCY SPECTRUM
RESOURCE ALLOCATION
Examiner : Hsu, Alpus
Group Art Unit : 2665

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 18, 2004

Mark M. Abumeri, Reg. No. 43,458

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 3 references that is also enclosed.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 11/18/04

By:

Mark M. Abumeri
Registration No. 43,458
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11/24/2004 FFANAI2 00000023 09407645

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
TACHYON.039AAPPLICATION NO.
09/407,645INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Cameal, et al.FILING DATE
September 28, 1999GROUP
2665

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,548,809	8/20/96	Lemson			
	2	5,818,830	10/6/98	Daane et al.			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	3	International Preliminary Examination Report for PCT/US00/23250 mailed on January 15, 2002.

S:\DOCS\IMMA\IMMA-9244.DOC\vea/111704

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	